## INTERNATIONAL SEARCH REPORT

International application No. PCT/US00/01434

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) :F04D 29/38  US CL :416/223R, 243  According to International Patent Classification (IDC) and shall not in a LDC			
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S. : 416/223R, 242, 243, Digest 2, Digest 5			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched None			
Electronic o	data base consulted during the international search (	name of d	nta base and, where practicable, search terms used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages Relevant to c		
A, E	US 6,039,541A (PARKER et al) 21 March 2000.		
Α	US 5,562,420A (TANGLER et al) 08 October 1996.		
A	US 5,417,548 (TANGLER et al) 23 May 1995.		
A	US 4,911,612A (RODDE et al) 27 March 1990.		
Α	US 4,776,531A (NOONAN) 11 October 1988.		
A	TANGLER. J.L. et al. NREL Airfoil Families for HAWTs. National Renewable Energy Laboratory report. January 1995.		
			·
Further documents are listed in the continuation of Box C. See patent family annex.			
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> </ul>		*T*	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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Date of the actual completion of the international search		Date of mailing of the international search report	
04 APRIL 2000			<b>03</b> JUL 2000
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